

Jean-Baptiste Tary

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3161818/publications.pdf>

Version: 2024-02-01

15
papers

435
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectral estimation-What is new? What is next?. Reviews of Geophysics, 2014, 52, 723-749.	23.0	173
2	Scaling relations and spectral characteristics of tensile microseisms: evidence for opening/closing cracks during hydraulic fracturing. Geophysical Journal International, 2014, 196, 1844-1857.	2.4	58
3	Analysis of time-varying signals using continuous wavelet and synchrosqueezed transforms. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2018, 376, 20170254.	3.4	52
4	Acoustic monitoring of gas emissions from the seafloor. Part II: a case study from the Sea of Marmara. Marine Geophysical Researches, 2014, 35, 211-229.	1.2	39
5	Body Wave Separation in the Time-Frequency Domain. IEEE Geoscience and Remote Sensing Letters, 2015, 12, 364-368.	3.1	33
6	Applications of high-resolution time-frequency transforms to attenuation estimation. Geophysics, 2017, 82, V7-V20.	2.6	32
7	Attenuation estimation using high resolution time-frequency transforms. , 2017, 60, 46-55.		22
8	Characteristics of fluid-induced resonances observed during microseismic monitoring. Journal of Geophysical Research: Solid Earth, 2014, 119, 8207-8222.	3.4	14
9	Local rift and intraplate seismicity reveal shallow crustal fluid-related activity and sub-crustal faulting. Earth and Planetary Science Letters, 2021, 562, 116857.	4.4	4
10	Empirical subspace detection applied to triggered seismicity by the July 25, 2011, M 5.0 earthquake in the Sea of Marmara, Turkey. Computers and Geosciences, 2021, 152, 104738.	4.2	3
11	Flow-induced resonance during hydraulic fracturing treatments. , 2014, , .		2
12	Gravity survey and modelling of the Nemocán salt mine, Colombia. Near Surface Geophysics, 2021, 19, 365-376.	1.2	1
13	Ebreichsdorf 2013 earthquake series: Relative location. Austrian Journal of Earth Sciences, 2015, 108, .	0.5	1
14	Source characteristics of the Mw 6 Mutatán earthquake, Murindo seismic cluster, northwestern Colombia. Journal of South American Earth Sciences, 2022, 115, 103728.	1.4	1
15	Pore Pressure Monitoring of Active Fault-Fluid-Hydrate System in Deep Water, Nigeria. , 2012, , .		0